

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Sheet

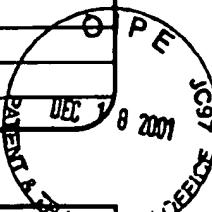
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of 2

Complete If Known

Application Number	09/754,103
Filing Date	January 3, 2001
First Named Inventor	WANCZYK, JANS W.
Group Art Unit	2851
Examiner Name	Unassigned

Attorney Docket Number 020039-000310US

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U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
PL	AA	4,877,599		Lees	10/31/89	
	AB	4,937,067		Lees	6/26/90	
	AC	5,325,855		Daghigian et al.	7/5/94	
	AD	5,510,466		Krieger et al.	4/23/96	
	AE	5,711,931		Dean et al.	1/27/98	
	AF	5,716,595		Goldenberg	2/10/98	
	AG	5,726,153		Lees et al.	3/10/98	
	AH	5,751,781		Brown et al.	5/12/98	
	AI	5,871,449		Brown	2/16/99	
	AJ	5,906,636		Casscells, III et al.	5/25/99	
	AK	5,924,997		Campbell	7/20/99	
PL	AL	5,935,075		Casscells et al.	8/10/99	
	AM	6,113,593		Tu et al.	9/5/00	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
PL	AN	PCT	WO 89/10760			11/16/89		
	AO	PCT	WO 00/27278			5/18/00		
PL	AP	PCT	WO 01/64277			9/7/01		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
PL	AQ	Demos, Sasha M., et al. <i>In Vitro Targeting of Antibody-Conjugated Echogenic Liposomes for Site-Specific Ultrasonic Image Enhancement</i> , J. Pharm. Sci., Vol. 86, No. 2, pp. 691-695, Feb. 1997.	
	AR	Elmaleh, David R., et al. <i>Rapid Noninvasive Detection of Experimental Atherosclerotic Lesions with novel ^{99m}Tc-labeled Diadenosine Tetraphosphates</i> , Proc. Natl. Acad. Sci. USA, Vol. 95, pp. 691-695, January 1998.	
	AS	Lees, Ann M., et al. <i>Imaging Human Atherosclerosis with ^{99m}Tc-labeled Low Density Lipoproteins</i> , Arteriosclerosis 8:461-470, pp. 461-470, Sept/Oct. 1988.	
PL	AT	Narula, Jagat, MD, PhD, et al. <i>Noninvasive Localization of Experimental Atherosclerotic Lesions With Mouse/Human Chimeric 2D3 F(ab)₂ Specific for the Proliferating Smooth Muscle Cells of Human Atheroma</i> , Circulation, Vol. 92, No. 3, pp. 474-484, Aug. 1, 1995.	

Examiner Signature	<i>SL RL</i>	Date Considered	4-18-2005
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¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

²Unique citation designation number. ³Applicant is to place a check mark here if English language Translation is attached.

⁴Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

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of

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Complete if Known	
Application Number	09/754,103
Filing Date	January 3, 2001
First Named Inventor	IWANCZYK, JANS W.
Group Art Unit	2851
Examiner Name	Unassigned
Attorney Docket Number	020039-000310US

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office ³	Number ⁴			
DCL	AU	Ohdaire, Takeshi, MD, et al., <i>Intraoperative Localization of Colorectal Tumors In the Early Stages Using a Marking Clip Detector System</i> , Dis Colon Rectum, Vol. 42, No. 10, pp. 1353 - 1355, Oct. 1999.				
	AV	Parsons, Richard E., MD, <i>Fluoroscopically Assisted Thromboembolotomy: An Improved Method for Treating Acute Arterial Occlusions</i> , Ann. Vasc. Surg., Vol. 10, No. 3, pp. 201 - 210, 1996.				
DCL	AW	Vallabhajosula, S., and Fuster, V., <i>Atherosclerosis: Imaging Techniques and the Evolving Role of Nuclear Medicine</i> , J. Nuc. Med., Vol. 38, No. 11, pp. 1788 - 1796, Nov. 1997.				

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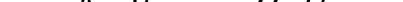
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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/754,103
		Filing Date	January 3, 2001
		First Named Inventor	IWANCKYK, JANS W.
		Group Art Unit	2851
		Examiner Name	Unassigned
Sheet	3	of	Attorney Docket Number
			020039-000310US

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS		
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. T²

Examiner Signature		Date Considered	4/8/2005
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FORM PTO-1449 (Modified)		Attorney Docket No.: 020039-000310US	Application No.: 09/754,103			
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Applicant: IWANCZYK, Jan S. et al.				
		Filing Date: January 3, 2004	Group: 2851			
Reference Designation		U.S. PATENT DOCUMENTS				
Examiner Initial	Document No.	Date	Name			
<i>PK</i> AA	4,595,014	06/1986	Barrett et al.			
AB	4,647,445	03/1987	Lees			
AC	4,660,563	04/1987	Lees			
AD	5,054,492	10/1991	Scribner et al.			
AE	5,076,278	12/1991	Vilkomerson et al.			
AF	5,331,961	07/1994	Inaba et al.			
AG	5,429,133	07/1995	Thurston et al.			
AH	5,811,814	09/1998	Leone et al.			
AI	5,836,882	11/1998	Frazin			
AJ	6,038,468	03/2000	Rex			
<i>PK</i> AK	6,167,297	12/2000	Benaron			
FOREIGN PATENT DOCUMENTS						
	Document No.	Date	Country	Class	Sub-class	Translation (Yes/No)
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
<i>PK</i> AL	Chu et al., "An evaluation of Cadmium Telluride detectors for computer assisted tomography" <i>J. Computer Assisted Tomography</i> (1978) 2:586-593.					
AM	Kaufman et al., "An evaluation of semiconductors for positron cameras" <i>JCAT</i> (1978) 2(5):651.					
AN	Kaufman et al., "An evaluation of semiconductor detectors for positron tomography" <i>IEEE Trans. Nucl. Sci.</i> (1979) NS-26(1):648-653.					
AO	Kaufman et al., "Ghost imaging in MRI" <i>Studies in Health Technology and Informatics</i> (2001) 81:229-235.					
AP	Ohdaira et al., "Inoperative localization of colorectal tumors in the early stages using a marking chip detector system" <i>Dis. Colon Rectum</i> (1999) 42:1353-1355.					
AQ	Ortendahl et al., "Recovery of loss of spatial resolution at depth in planar images" <i>Nuclear Instruments and Methods</i> (1982) 193:163-167.					
AR	Parsons et al., "Fluoroscopically assisted thromboembolectomy: An improved method for treating acute arterial occlusions" <i>Annals of Surgery</i> (1996) 10(3):201-210.					
<i>PK</i> AS	Schlosser et al., "A practical gamma-ray camera system using high-purity germanium" <i>IEEE Transactions on Nuclear Science</i> (1974) 21(1):658-664.					
EXAMINER	<i>PK</i> AS					
	DATE CONSIDERED <i>4-18-2005</i>					

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**INFORMATION DISCLOSURE
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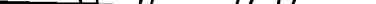
U.S. PATENT DOCUMENTS					
Examiner Initials • <i>DCR</i>	Cite No. ¹	U.S. Patent Document		Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)		
	AA	6,295,680	B1	Wahl et al.	10/02/2001

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

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Examiner Signature		Date Considered	4-18-2004
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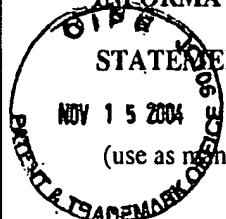
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FORM PTO/SB/08A/B (10-01)
Substitute for PTO-1449A/B

INFORMATION DISCLOSURE
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NOV 15 2004
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Attorney Docket Number	52469/RAG/P590
Application Number	09/754,103
Filing Date	January 3, 2001
Applicant(s)	Jan W. Iwanczyk
Group Art Unit	3742
Examiner Name	Daniel Leon Robinson

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	Cite No. ¹	DOCUMENT NUMBER Number - Kind Code ² (If Known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE

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FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶ (<input checked="" type="checkbox"/>)
PLR		EP 0 788 766 A	08-13-1997	Leone, et al.	

OTHER DOCUMENTS

EXAMINER INITIALS	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
PLR		Supplementary European Search Report for European Application No. 01902972.7, dated September 13, 2004.	

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